

DECLARATION FOR PATENT APPLICATION

Docket Number
132579-1

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
LOW EDDY CURRENT CRYOGEN CIRCUIT FOR SUPERCONDUCTING MAGNETS

the specification of which is attached hereto unless the following box is checked:

☐ was filed on _____ as United States Application Number or PCT International Application Number _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application

Priority Claimed

(Number) (Country) (Day/Month/Year Filed)

☐ Yes ☐ No

(Number) (Country) (Day/Month/Year Filed)

☐ Yes ☐ No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any **United States provisional application(s)** listed below.

(Application Number) (Filing Date)

(Application Number) (Filing Date)

I hereby claim the benefit under Title 35, United States Code §120 of any **United States Application(s)** listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Number) (Filing Date) (Status - patented, pending, abandoned)

(Application Number) (Filing Date) (Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, **CUSTOMER NO. 006147.**

Jean K. Testa, Reg. No. 39,396

Christian G. Cabou, Reg. No. 35,467, Donald S. Ingraham, Reg. No. 33,714, Patrick K. Patnode, Reg. No. 40,121, Henry J. Policinski, Reg. No. 26,621, James W. Mitchell, Reg. No. 25,602, Catherine J. Winter, Reg. No. 38,364, and Scott R. Hayden, Reg. No. 41,821.

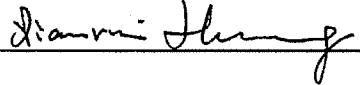
Address all telephone calls to: Jean K. Testa at telephone number (518) 387-5115

Address all correspondence to: **General Electric Company
GRC Patent Docket Rm 4A59
P.O. Box 8, Bldg. K-1
Schenectady, New York 12301**

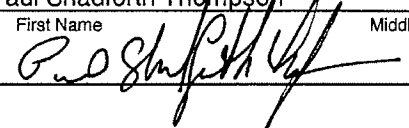
01/31/03

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

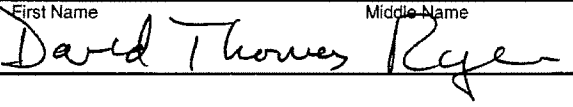
SOLE OR FIRST INVENTOR:

Full name: Xianrui Huang
First Name Middle Name Last Name
 Signature:  Date 11-18-2003
 Residence: Clifton Park, New York Citizenship: USA
City and State
 Post Office Address: 16 Devoe Drive, Clifton Park, NY 12065

SECOND JOINT INVENTOR:

Full name: Paul Shadforth Thompson
First Name Middle Name Last Name
 Signature:  Date 17 Nov 2003
 Residence: Stephentown, New York Citizenship: USA
City and State
 Post Office Address: 62 Tinley Road, Stephantown, NY 12168

THIRD JOINT INVENTOR:

Full name: David Thomas Ryan
First Name Middle Name Last Name
 Signature:  Date 18 NOV 2003
 Residence: Niskayuna, New York Citizenship: United Kingdom
City and State
 Post Office Address: 1365 Van Antwerp Road, Apt. #G-64, Niskayuna, NY 12309

FOURTH JOINT INVENTOR:

Full name: Gregory Alan Lehmann
First Name Middle Name Last Name
 Signature: _____ Date _____
 Residence: Florence, South Carolina Citizenship: USA
City and State
 Post Office Address: 3314 Aberdeen Court, Florence, South Carolina 29501

FIFTH JOINT INVENTOR:

Full name: Timothy John Havens

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: Florence, South Carolina

City and State

Citizenship: USA

Post Office Address: 1208 Madison Avenue, Florence, SC 29501

SIXTH JOINT INVENTOR:

Full name: _____

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: _____

City and State

Citizenship: _____

Post Office Address: _____

SEVENTH JOINT INVENTOR:

Full name: _____

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: _____

City and State

Citizenship: _____

Post Office Address: _____

EIGHTH JOINT INVENTOR:

Full name: _____

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: _____

City and State

Citizenship: _____

Post Office Address: _____

DECLARATION FOR PATENT APPLICATION

Docket Number

132579-1

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LOW EDDY CURRENT CRYOGEN CIRCUIT FOR SUPERCONDUCTING MAGNETS

the specification of which is attached hereto unless the following box is checked:

☐ was filed on _____ as United States Application Number or PCT International Application Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application

Priority Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

_____ (Application Number)	_____ (Filing Date)	
_____ (Application Number)	_____ (Filing Date)	

=====

I hereby claim the benefit under Title 35, United States Code §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

_____ (Application Number)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)
_____ (Application Number)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, CUSTOMER NO. 008147.

Jean K. Testa, Reg. No. 39,396

Christian G. Cabou, Reg. No. 35,467, Donald S. Ingraham, Reg. No. 33,714, Patrick K. Patnode, Reg. No. 40,121, Henry J. Polchinski, Reg. No. 26,621, James W. Mitchell, Reg. No. 25,602, Catherine J. Winter, Reg. No. 38,364, and Scott R. Hayden, Reg. No. 41,821.

Address all telephone calls to: Jean K. Testa at telephone number (518) 387-5115

Address all correspondence to: **General Electric Company**
GRC Patent Docket Rm 4A59
P.O. Box 8, Bldg. K-1
Schenectady, New York 12301

01/31/03

Page 1 of 3

Docket Number

132579-1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SOLE OR FIRST INVENTOR:

Full name: Xianrui Huang

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: Clifton Park, New York

City and State

Citizenship: USAPost Office Address: 16 Devos Drive, Clifton Park, NY 12065

SECOND JOINT INVENTOR:

Full name: Paul Shadforth Thompson

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: Stephentown, New York

City and State

Citizenship: USAPost Office Address: 62 Tinley Road, Stephantown, NY 12168

THIRD JOINT INVENTOR:

Full name: David Thomas Ryan

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: Niskayuna, New York

City and State

Citizenship: United KingdomPost Office Address: 1365 Van Antwerp Road, Apt. #G-64, Niskayuna, NY 12309

FOURTH JOINT INVENTOR:

Full name: Gregory Alan Lehmann

First Name

Middle Name

Last Name

Signature: Gregory A. Lehmann

Date

November 18, 2003Residence: Florence, South Carolina

City and State

Citizenship: USAPost Office Address: 3314 Aberdeen Court, Florence, South Carolina 29501

Docket Number
132579-1

FIFTH JOINT INVENTOR:

Full name: Timothy John Havens

First Name

Middle Name

Last Name

Signature: Timothy John Havens

Date

Nov 18, 2003Residence: Florence, South Carolina
City and StateCitizenship: USAPost Office Address: 1208 Madison Avenue, Florence, SC 29501

SIXTH JOINT INVENTOR:

Full name: _____

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: _____

City and State

Citizenship: _____

Post Office Address: _____

SEVENTH JOINT INVENTOR:

Full name: _____

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: _____

City and State

Citizenship: _____

Post Office Address: _____

EIGHTH JOINT INVENTOR:

Full name: _____

First Name

Middle Name

Last Name

Signature: _____

Date _____

Residence: _____

City and State

Citizenship: _____

Post Office Address: _____